	Application No.	Applicant(s)
Notice of Allowability	10/816,997	CHEN ET AL.
	Examiner	Art Unit
	James L. Habermehl	2651
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to amendment filed 17 July 2. The allowed claim(s) is/are 1-5, 7-14, and 16-18, renumber 3. The drawings filed on 02 April 2004 are accepted by the Example 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have	ears on the cover sheet with a (OR REMAINS) CLOSED in the or other appropriate communic GHTS. This application is subject and MPEP 1308.  Sum 05.  Tred 1-16 respectively.  Examiner.  Ider 35 U.S.C. § 119(a)-(d) or (a been received.	the correspondence address is application. If not included cation will be mailed in due course. THIS ject to withdrawal from issue at the initiative  f).
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a ı	·
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") mus  (a) ☐ including changes required by the Notice of Draftspers  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet is sheet as such in the sheet is sheet in the sheet in the sheet is sheet in the sheet in the sheet is sheet in the sheet is sheet in the sheet in t	on's Patent Drawing Review ( ) s Amendment / Comment or in 84(c)) should be written on the one header according to 37 CFR 1	the Office action of drawings in the front (not the back) of d.121(d).
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Sumi Paper No./Ma 8), 7. ☐ Examiner's Am	il Date
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1. This Office action is in response to amendment filed 17 June 2005, which papers have been placed of record in the file.

2. Claims 1-5, 7-14, and 16-18 are allowed over the prior art of record. The following is an examiner's statement of reasons for allowance:

Claims 1 and 10 are allowable over the prior art of record since the cited references taken individually or in combination fails to particularly disclose a disk drive and a method of attenuating excitation of at least one arm vibration mode in a disk drive comprising the second secondary actuator is coupled to a second side of the actuator arm, and a second linkage extends along the second side of the actuator arm and couples the second secondary actuator to the second suspension, as presented in the environment of claims 1 and 10. It is noted that the closest prior art, Murphy, shows the first secondary actuator is coupled to a first side of the actuator arm, and a first linkage extends along the first side of the actuator arm and couples the first secondary actuator to the first suspension. However, Murphy fails to disclose the second secondary actuator is coupled to a second side of the actuator arm, and a second linkage extends along the second side of the actuator arm and couples the second secondary actuator to the second side of the actuator arm and couples the second secondary actuator to the second suspension as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to James L Habermehl whose telephone number is (571)272-7556.

The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David Hudspeth can be reached on (571)272-7843. The fax phone number for the

organization where this application or proceeding is assigned is 703-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Habermehl/jlh

23 Jun 05

DAVID HUDSPETH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

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